

UPDATE OF THE WISCONSIN BIKE MAP AND STATEWIDE BICYCLE PLAN STATE OF WISCONSIN (COMPLETED)

Building on her experience using suitability models on several community and county bicycle plans, Terri Musser was awarded the contract to update the Wisconsin Bike Map by writing a computer program to interface directly with the State Trunk Deficiency File and Local Road Inventory databases. The resulting program allowed for a systematic identification and rating of all rural roadways in the state for bicycle travel.

Statewide planning services provided included making recommendations to meet WisDOT's goal of connecting all major population centers in the state and having a viable on-road east/west and north/south bicycle route in each county. Additionally, our suitability mapping demonstrates where priority bicycling improvements are needed - most often at the fringes of communities where suburban land use patterns, traffic and speeds have create unfriendly conditions for cyclists.

Client: Wisconsin Department of Transportation
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